Kentucky's Education Professional Standards Board

New Teacher Survey 2002-2003 Results

Kentucky Wesleyan College

Source: EPSB, contact Jaime Rice at jaime.rice@ky.gov.

1. Satisfaction with preparation to design units of instruction that focus on Kentucky's student learning goals and academic expectations.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 37.5% | 42.9% | 75.0% | 42.9% | 52.9% |
| • Good | 50.0% | 42.9% | 25.0% | 42.9% | 38.2% |
| • Fair | 12.5% | 14.3% | | 14.3% | 8.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.25 | 3.29 | 3.75 | 3.29 | 3.44 |
| Standard Deviation | .707 | .756 | .452 | .756 | .660 |
| Standard Error of Mean | .250 | .286 | .131 | .286 | .113 |

2. Satisfaction with preparation to use information about the community and backgrounds of students to design learning tasks.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 12.5% | 14.3% | 27.3% | 42.9% | 24.2% |
| • Good | 37.5% | 42.9% | 63.6% | 57.1% | 51.5% |
| • Fair | 50.0% | 42.9% | 9.1% | | 24.2% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 11 | 7 | 33 |
| Mean Score | 2.63 | 2.71 | 3.18 | 3.43 | 3.00 |
| Standard Deviation | .744 | .756 | .603 | .535 | .707 |
| Standard Error of Mean | .263 | .286 | .182 | .202 | .123 |

3. Satisfaction with preparation to design classroom assessments that are aligned with Kentucky core content standards and CATS.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 25.0% | 42.9% | 75.0% | 42.9% | 50.0% |
| • Good | 62.5% | 28.6% | 25.0% | 28.6% | 35.3% |
| • Fair | 12.5% | 28.6% | | 28.6% | 14.7% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.13 | 3.14 | 3.75 | 3.14 | 3.35 |
| Standard Deviation | .641 | .900 | .452 | .900 | .734 |
| Standard Error of Mean | .227 | .340 | .131 | .340 | .126 |

4. Satisfaction with preparation to design and use classroom assessments that reliably measure learning.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 12.5% | 28.6% | 75.0% | 28.6% | 41.2% |
| • Good | 75.0% | 42.9% | 25.0% | 42.9% | 44.1% |
| • Fair | 12.5% | 28.6% | | 28.6% | 14.7% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.00 | 3.00 | 3.75 | 3.00 | 3.26 |
| Standard Deviation | .535 | .816 | .452 | .816 | .710 |
| Standard Error of Mean | .189 | .309 | .131 | .309 | .122 |

5. Satisfaction with preparation to design and use formative assessments to provide feedback to students and guide their learning.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 12.5% | 14.3% | 50.0% | 28.6% | 29.4% |
| • Good | 62.5% | 71.4% | 50.0% | 71.4% | 61.8% |
| • Fair | 25.0% | 14.3% | | | 8.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 2.88 | 3.00 | 3.50 | 3.29 | 3.21 |
| Standard Deviation | .641 | .577 | .522 | .488 | .592 |
| Standard Error of Mean | .227 | .218 | .151 | .184 | .101 |

6. Satisfaction with preparation to design instruction and learning tasks that connect core content to real-life experiences for students.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 57.1% | 58.3% | 42.9% | 41.2% |
| • Good | 75.0% | 14.3% | 41.7% | 57.1% | 47.1% |
| • Fair | 25.0% | 28.6% | | | 11.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 2.75 | 3.29 | 3.58 | 3.43 | 3.29 |
| Standard Deviation | .463 | .951 | .515 | .535 | .676 |
| Standard Error of Mean | .164 | .360 | .149 | .202 | .116 |

7. Satisfaction with preparation to design instruction and assessments for students with special needs.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 14.3% | 27.3% | 28.6% | 18.2% |
| • Good | 62.5% | 57.1% | 72.7% | 42.9% | 60.6% |
| • Fair | 37.5% | 14.3% | | 28.6% | 18.2% |
| • Poor | | 14.3% | | | 3.0% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 11 | 7 | 33 |
| Mean Score | 2.63 | 2.71 | 3.27 | 3.00 | 2.94 |
| Standard Deviation | .518 | .951 | .467 | .816 | .704 |
| Standard Error of Mean | .183 | .360 | .141 | .309 | .123 |

8. Satisfaction with preparation to use technology to enhance and extend learning tasks related to core concepts and/or content standards.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 25.0% | 28.6% | 58.3% | 42.9% | 41.2% |
| • Good | 62.5% | 14.3% | 41.7% | 42.9% | 41.2% |
| • Fair | | 42.9% | | 14.3% | 11.8% |
| • Poor | 12.5% | 14.3% | | | 5.9% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.00 | 2.57 | 3.58 | 3.29 | 3.18 |
| Standard Deviation | .926 | 1.134 | .515 | .756 | .869 |
| Standard Error of Mean | .327 | .429 | .149 | .286 | .149 |

9. Satisfaction with preparation to design and use a variety of instructional strategies that address the learning needs of different types of students.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 37.5% | 42.9% | 50.0% | 28.6% | 41.2% |
| • Good | 50.0% | 42.9% | 50.0% | 71.4% | 52.9% |
| • Fair | | 14.3% | | | 2.9% |
| • Poor | 12.5% | | | | 2.9% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.13 | 3.29 | 3.50 | 3.29 | 3.32 |
| Standard Deviation | .991 | .756 | .522 | .488 | .684 |
| Standard Error of Mean | .350 | .286 | .151 | .184 | .117 |

10. Satisfaction with preparation to use methods of inquiry to create meaningful learning experiences for students.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 25.0% | 42.9% | 50.0% | 42.9% | 41.2% |
| • Good | 62.5% | 28.6% | 50.0% | 57.1% | 50.0% |
| • Fair | 12.5% | 28.6% | | | 8.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.13 | 3.14 | 3.50 | 3.43 | 3.32 |
| Standard Deviation | .641 | .900 | .522 | .535 | .638 |
| Standard Error of Mean | .227 | .340 | .151 | .202 | .109 |

11. Satisfaction with preparation to use multiple assessments and data sources to interpret learning results for individuals and groups of students.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 42.9% | 25.0% | 28.6% | 23.5% |
| • Good | 62.5% | 28.6% | 75.0% | 42.9% | 55.9% |
| • Fair | 37.5% | 14.3% | | 28.6% | 17.6% |
| • Poor | | 14.3% | | | 2.9% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 2.63 | 3.00 | 3.25 | 3.00 | 3.00 |
| Standard Deviation | .518 | 1.155 | .452 | .816 | .739 |
| Standard Error of Mean | .183 | .436 | .131 | .309 | .127 |

12. Satisfaction with preparation to design a personal professional development plan that facilitates student learning.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 12.5% | 57.1% | 33.3% | 28.6% | 32.4% |
| • Good | 75.0% | 28.6% | 66.7% | 71.4% | 61.8% |
| • Fair | 12.5% | 14.3% | | | 5.9% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.00 | 3.43 | 3.33 | 3.29 | 3.26 |
| Standard Deviation | .535 | .787 | .492 | .488 | .567 |
| Standard Error of Mean | .189 | .297 | .142 | .184 | .097 |

13. Satisfaction with preparation to reflect on the effectiveness of instruction for the purpose of improving student learning.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 25.0% | 71.4% | 75.0% | 28.6% | 52.9% |
| • Good | 62.5% | 14.3% | 16.7% | 71.4% | 38.2% |
| • Fair | 12.5% | 14.3% | 8.3% | | 8.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.13 | 3.57 | 3.67 | 3.29 | 3.44 |
| Standard Deviation | .641 | .787 | .651 | .488 | .660 |
| Standard Error of Mean | .227 | .297 | .188 | .184 | .113 |

14. Satisfaction with preparation to develop graphic and/or written presentations to show evidence of student learning resulting from instruction.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 12.5% | 28.6% | 41.7% | 28.6% | 29.4% |
| • Good | 75.0% | 42.9% | 58.3% | 57.1% | 58.8% |
| • Fair | 12.5% | 14.3% | | 14.3% | 8.8% |
| • Poor | | 14.3% | | | 2.9% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.00 | 2.86 | 3.42 | 3.14 | 3.15 |
| Standard Deviation | .535 | 1.069 | .515 | .690 | .702 |
| Standard Error of Mean | .189 | .404 | .149 | .261 | .120 |

15. Satisfaction with preparation to use classroom management techniques that foster self-control and self-discipline among students.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 42.9% | 41.7% | 42.9% | 32.4% |
| • Good | 100.0% | 14.3% | 50.0% | 14.3% | 47.1% |
| • Fair | | 14.3% | | 42.9% | 11.8% |
| • Poor | | 28.6% | 8.3% | | 8.8% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.00 | 2.71 | 3.25 | 3.00 | 3.03 |
| Standard Deviation | .000 | 1.380 | .866 | 1.000 | .904 |
| Standard Error of Mean | .000 | .522 | .250 | .378 | .155 |

16. Satisfaction with preparation to plan and provide instruction that stimulates critical thinking and the application of knowledge.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 12.5% | 42.9% | 50.0% | 42.9% | 38.2% |
| • Good | 62.5% | 28.6% | 41.7% | 57.1% | 47.1% |
| • Fair | 25.0% | 28.6% | 8.3% | | 14.7% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 2.88 | 3.14 | 3.42 | 3.43 | 3.24 |
| Standard Deviation | .641 | .900 | .669 | .535 | .699 |
| Standard Error of Mean | .227 | .340 | .193 | .202 | .120 |

17. Satisfaction with preparation to collaborate with other teachers, administrators, parents, and service agencies to provide the best possible instruction for students.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 57.1% | 66.7% | 42.9% | 44.1% |
| • Good | 75.0% | 14.3% | 16.7% | 57.1% | 38.2% |
| • Fair | 25.0% | 28.6% | 16.7% | | 17.6% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 2.75 | 3.29 | 3.50 | 3.43 | 3.26 |
| Standard Deviation | .463 | .951 | .798 | .535 | .751 |
| Standard Error of Mean | .164 | .360 | .230 | .202 | .129 |

18. Satisfaction with preparation to use a multimedia computer to support and extend student learning.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 28.6% | 28.6% | 54.5% | 42.9% | 40.6% |
| • Good | 57.1% | 28.6% | 45.5% | 14.3% | 37.5% |
| • Fair | 14.3% | 42.9% | | 42.9% | 21.9% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 7 | 7 | 11 | 7 | 32 |
| Mean Score | 3.14 | 2.86 | 3.55 | 3.00 | 3.19 |
| Standard Deviation | .690 | .900 | .522 | 1.000 | .780 |
| Standard Error of Mean | .261 | .340 | .157 | .378 | .138 |

19. Satisfaction with preparation to assess own professional growth needs and plan meaningful professional development activities.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 42.9% | 41.7% | 28.6% | 29.4% |
| • Good | 87.5% | 28.6% | 50.0% | 71.4% | 58.8% |
| • Fair | 12.5% | 28.6% | 8.3% | | 11.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 2.88 | 3.14 | 3.33 | 3.29 | 3.18 |
| Standard Deviation | .354 | .900 | .651 | .488 | .626 |
| Standard Error of Mean | .125 | .340 | .188 | .184 | .107 |

20. Satisfaction with preparation to exhibit and promote ethical and professional behavior as a teacher.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 25.0% | 71.4% | 83.3% | 42.9% | 58.8% |
| • Good | 75.0% | 14.3% | | 57.1% | 32.4% |
| • Fair | | 14.3% | 8.3% | | 5.9% |
| • Poor | | | 8.3% | | 2.9% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.25 | 3.57 | 3.58 | 3.43 | 3.47 |
| Standard Deviation | .463 | .787 | .996 | .535 | .748 |
| Standard Error of Mean | .164 | .297 | .288 | .202 | .128 |

21. Satisfaction with preparation to understand the core concepts and skills related to certified content area(s).

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 25.0% | 42.9% | 75.0% | 42.9% | 50.0% |
| • Good | 62.5% | 28.6% | 25.0% | 57.1% | 41.2% |
| • Fair | 12.5% | 28.6% | | | 8.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.13 | 3.14 | 3.75 | 3.43 | 3.41 |
| Standard Deviation | .641 | .900 | .452 | .535 | .657 |
| Standard Error of Mean | .227 | .340 | .131 | .202 | .113 |

22. Satisfaction with preparation to identify and properly refer students with social or emotional problems, e.g., those who may become a threat to themselves or others.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 28.6% | 33.3% | 28.6% | 23.5% |
| • Good | 75.0% | 28.6% | 58.3% | 71.4% | 58.8% |
| • Fair | 25.0% | 28.6% | 8.3% | | 14.7% |
| • Poor | | 14.3% | | | 2.9% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 2.75 | 2.71 | 3.25 | 3.29 | 3.03 |
| Standard Deviation | .463 | 1.113 | .622 | .488 | .717 |
| Standard Error of Mean | .164 | .421 | .179 | .184 | .123 |

23. Satisfaction with preparation to understand the Individuals with Disabilities Education Act.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 42.9% | 36.4% | 28.6% | 27.3% |
| • Good | 75.0% | 14.3% | 63.6% | 42.9% | 51.5% |
| • Fair | 25.0% | 42.9% | | 28.6% | 21.2% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 11 | 7 | 33 |
| Mean Score | 2.75 | 3.00 | 3.36 | 3.00 | 3.06 |
| Standard Deviation | .463 | 1.000 | .505 | .816 | .704 |
| Standard Error of Mean | .164 | .378 | .152 | .309 | .123 |
| | | | | | |

24. Satisfaction with preparation to develop useful strategies to address the behavioral issues of special needs children included in the regular classroom.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 28.6% | 28.6% | 27.3% | 14.3% | 25.0% |
| • Good | 57.1% | 14.3% | 72.7% | 57.1% | 53.1% |
| • Fair | | 42.9% | | 28.6% | 15.6% |
| • Poor | 14.3% | 14.3% | | | 6.3% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 7 | 7 | 11 | 7 | 32 |
| Mean Score | 3.00 | 2.57 | 3.27 | 2.86 | 2.97 |
| Standard Deviation | 1.000 | 1.134 | .467 | .690 | .822 |
| Standard Error of Mean | .378 | .429 | .141 | .261 | .145 |

25. Satisfaction with preparation to teach in Kentucky's schools, overall.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | 37.5% | 42.9% | 75.0% | 42.9% | 52.9% |
| • Good | 62.5% | 14.3% | 16.7% | 57.1% | 35.3% |
| • Fair | | 42.9% | 8.3% | | 11.8% |
| • Poor | | | | | |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 8 | 7 | 12 | 7 | 34 |
| Mean Score | 3.38 | 3.00 | 3.67 | 3.43 | 3.41 |
| Standard Deviation | .518 | 1.000 | .651 | .535 | .701 |
| Standard Error of Mean | .183 | .378 | .188 | .202 | .120 |

The following items were not included in the calculation of the institution's Quality Performance Index (QPI).

26. Satisfaction with preparation to integrate the latest research in analyzing student reading problems.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | | 22.2% | 28.6% | 14.3% |
| • Good | 80.0% | 71.4% | 66.7% | 42.9% | 64.3% |
| • Fair | 20.0% | 14.3% | 11.1% | 28.6% | 17.9% |
| • Poor | | 14.3% | | | 3.6% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 5 | 7 | 9 | 7 | 28 |
| Mean Score | 2.80 | 2.57 | 3.11 | 3.00 | 2.89 |
| Standard Deviation | .447 | .787 | .601 | .816 | .685 |
| Standard Error of Mean | .200 | .297 | .200 | .309 | .130 |

27. Satisfaction with preparation to integrate best practices for health education into overall instruction.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 16.7% | 44.4% | 14.3% | 21.4% |
| • Good | 50.0% | | 55.6% | 57.1% | 42.9% |
| • Fair | 33.3% | 66.7% | | 28.6% | 28.6% |
| • Poor | 16.7% | 16.7% | | | 7.1% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 6 | 6 | 9 | 7 | 28 |
| Mean Score | 2.33 | 2.17 | 3.44 | 2.86 | 2.79 |
| Standard Deviation | .816 | .983 | .527 | .690 | .876 |
| Standard Error of Mean | .333 | .401 | .176 | .261 | .166 |

28. Satisfaction with preparation to integrate environmental education into overall instruction.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| Excellent | | 14.3% | 22.2% | | 10.7% |
| • Good | 60.0% | 28.6% | 77.8% | 57.1% | 57.1% |
| • Fair | 20.0% | 28.6% | | 42.9% | 21.4% |
| • Poor | 20.0% | 28.6% | | | 10.7% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 5 | 7 | 9 | 7 | 28 |
| Mean Score | 2.40 | 2.29 | 3.22 | 2.57 | 2.68 |
| Standard Deviation | .894 | 1.113 | .441 | .535 | .819 |
| Standard Error of Mean | .400 | .421 | .147 | .202 | .155 |

29. Satisfaction with preparation to teach students basic economic principles and the economic concepts students use in everyday decision making.

| | Student Teachers | Teacher Interns | Cooperating Teachers | Resource Teachers | Total |
|------------------------|---------------------|--------------------|-------------------------|----------------------|--------|
| • Excellent | | 14.3% | 10.0% | 14.3% | 10.3% |
| • Good | 100.0% | 14.3% | 80.0% | 71.4% | 65.5% |
| • Fair | | 42.9% | 10.0% | 14.3% | 17.2% |
| • Poor | | 28.6% | | | 6.9% |
| TOTAL | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| N | 5 | 7 | 10 | 7 | 29 |
| Mean Score | 3.00 | 2.14 | 3.00 | 3.00 | 2.79 |
| Standard Deviation | .000 | 1.069 | .471 | .577 | .726 |
| Standard Error of Mean | .000 | .404 | .149 | .218 | .135 |